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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/848,520	05/03/2001	Eric Christopher Berg	8070L\$&M 7535	
	590 01/26/200 & GAMBLE COMP	EXAMINER		
INTELLECTUA	L PROPERTY DIVI	FERRIS III, FRED O		
WINTON HILL 6110 CENTER I	BUSINESS CENTER	ART UNIT	IT PAPER NUMBER	
CINCINNATI, O		2128		
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MON	3 MONTHS 01/26/2007 PAPER		PER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	·	Application	n No.	Applicant(s)		
		09/848,52	0	BERG ET AL.		
Office Action Summary		Examiner		Art Unit		
		Fred Ferri	s	2128		
	The MAILING DATE of this communi	ication appears on the	cover sheet with the c	correspondence address		
Period f	or Reply					
THE - External control	HORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNI ensions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this comme period for reply specified above is less than thirty (3for period for reply is specified above, the maximum stature to reply within the set or extended period for reply reply received by the Office later than three months a ned patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no evenunication. o) days, a reply within the statuatutory period will apply and will will, by statute, cause the apple.	ent, however, may a reply be ting utory minimum of thirty (30) day Il expire SIX (6) MONTHS from ication to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).		
Status						
1) 又	Responsive to communication(s) file	ed on 28 November 20	007.			
2a)□		· · · · · · · · · · · · · · · · · · ·				
3)						
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
· _		22 ia/ara nandina in th				
4)🖂	Claim(s) <u>1,2,5-7,9-13,15,17-20 and 2</u> 4a) Of the above claim(s) is/ar					
5\	Claim(s) is/are allowed.	re withdrawn norn cor	isideration.			
	Claim(s) <u>1,2,5-7,9-13,15, 17-20, and</u>	1 22 ia/ara rajaatad		•		
	Claim(s) is/are objected to.	122 is/are rejected.				
7)∐ 8)□	-	tion and/or alaction re	aguiromont	•		
ت (٥	Claim(s) are subject to restric		quirement.	•		
Applicat	ion Papers			•		
	The specification is objected to by the					
10)⊠	The drawing(s) filed on 03 January 2	<u>002</u> is/are: a)⊠ acce	pted or b) objected	I to by the Examiner.		
	Applicant may not request that any object	ction to the drawing(s) b	e held in abeyance. Se	e 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including	the correction is require	ed if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).		
11)	The oath or declaration is objected to	by the Examiner. No	te the attached Office	Action or form PTO-152.		
Priority (under 35 U.S.C. § 119			•		
12)	Acknowledgment is made of a claim	for foreign priority und	ler 35 U.S.C. § 119(a)-(d) or (f).		
	☐ All b)☐ Some * c)☐ None of:	·				
	1. Certified copies of the priority	documents have beer	n received.			
	2. Certified copies of the priority		•	ion No.		
	3. Copies of the certified copies		• •			
	application from the Internation					
* (See the attached detailed Office action	•	• • •	ed.		
Attachme-	· nt(c)					
Attachmer 1) Notic	nt(s) ce of References Cited (PTO-892)		4) Interview Summary	(PTO 412)		
	ce of Draftsperson's Patent Drawing Review (P	TO-948)	Paper No(s)/Mail Da			
3) 🔯 Infor	mation Disclosure Statement(s) (PTO-1449 or ler No(s)/Mail Date 11/28/06.		5) Notice of Informal P 6) Other:	Patent Application (PTO-152)		

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DETAILED ACTION

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under Ex Parte Quayle, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 28 November 2006 has been entered.
- 2. Claims 1-2, 5-7, 9-13, 15, 17-20, and 22 remain pending in this application and now stand rejected by the examiner. The previous indication of allowable subject matter is now withdrawn.

Response to Arguments

3. Applicants have filed a Request for Continuing Examination (RCE) and submitted IDS dated 28 November 2006 that lists co-pending Application Number 09/565,008 for consideration by the examiner. A review of the IDS documents submitted in Application Number 09/565,008 on November 1, 2004 appear to indicated evidence of an on-sale bar under 35 U.S.C. 102(b). Specifically, it now appears that the reliability analysis process of the invention has been used to select the manufacturing system and the manufacturing system has been used to produce products that were sold more than one year before the filing date of the invention. Therefore, the reliability and analysis system

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has been used for commercial purposes and has been in public use <u>more than one year</u> <u>before the filing date</u> of the application. Accordingly, the claimed invention is barred by 35 U.S.C. section 102(b).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-2, 5-7, 9-13, 15, 17-20, and 22 are rejected 35 U.S.C. section 102(b) because the invention was in public use or on sale in this country, more than one year prior to the date of application for patent in the United States, as admitted by the applicants in the IDS Filed on November 1, 2004 in Application Number 09/565,008. See MPEP 2133.03(a) through 2133.03(e).

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fred Ferris whose telephone number is 571-272-3778 and whose normal working hours are 8:30am to 5:00pm Monday to Friday. Any inquiry of a general nature relating to the status of this application should be directed to the group receptionist whose telephone number is 571-272-3700. If attempts to reach the

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examiner by telephone are unsuccessful, the examiner's supervisor, Kamini Shah can be reached at 571-272-2279. The Official Fax Number is: (571) 273 8300

Fred Ferris, Primary Examiner
Simulation and Emulation, Art Unit 2128
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January 11, 2007

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